5/25

| DART AEROSPACE LTD | Work Order: | 23411 |
|---|--------------|-------------|
| Description: Console Side RH (206 Hi-Slope) | Part Number: | D2602-2 |
| Note: Issue with Part Number D2602-1 | | 1 |
| Dwg: D2602 Rev. A1 | Qty: | 165 |
| | | Page 1 of 1 |

| Step | Location | Procedure | By | Date | Qty |
|------|----------|--|-----|----------|-----|
| 1 | DC | Issue Traveler Note: To be made in multiples of 10 | 4 | 05.05.20 | , |
| 2 | MV | Cut Blank per template DT8243 Material: 2024-T3 (QQ-A-250/4) 0.040" thick (M2024T3S.040) Batch 111743 7 | P | 05.06.20 | 10 |
| 3 | MV | Machine as per Folio FA145 and Dwg D2602 Stack of 10 Identify as D2602-2 | 27 | 05,06./9 | 5 |
| 4 | QC2 | Inspect parts as they come off the CNC machine | 21 | 08.06.15 | 5 |
| 5 | QC8 | Second check | (P) | 05/06/27 | 5 |
| 6 | GA | Deburr | 58 | 05,06,28 | 5 |
| 7 | GB | Form as per Dwg D2602 | 4 | 05.06.28 | 5- |
| 8 | QC5 | Inspect work to Step 7 | Se | 2/2/28 | |
| 9 | FP | Acid etch and Alodine as per QSI 005 4.1 | FF | 05,06,29 | 5 |
| 10 | QC3 | Inspect work to Step 9 | | 05/07/04 | 5 |
| 11 | ST | Identify and Stock | 1 | 05/07/04 | 5 |
| 12 | AC | Cost / part 37,49 | 0 | 05/07/05 | 5 |
| 13 | DC | Close W/O Q1,83 Inspect Level 21 | HA | 05.07.15 | 5 |

| Rev | Date | Change | Revised By | Approved |
|-----|----------|-------------------------------|------------|----------|
| Α | 96.07.27 | New Issue | | |
| В | 98.05.08 | Added drawing revision | KB | |
| С | 98.11.25 | Added Inspection Levels | DM | 1 |
| D | 02.06.04 | Added Alodine finish TSR 1290 | NG | |
| Е | 04.02.25 | Reformat | KJ/RF | CIMI. |

RELEASED

P70

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | | | | |
|------|------|--------------------|--|-----|---------------------------------|--------------------------|--|--|--|--|
| DATE | STEP | Ву | | Qty | Approval Mfg / Design Mgr | Approval QC Inspector | | | | |
| | | | | Ţ | | | | | | |
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| NCR: 2 | 3411 | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | |
|----------|------|--|-----------------------|---|----------------|-----------|------------|--------------|--|--|--|
| | | Corrective Action Section B | | | Verification | Approval | Approval | | | | |
| DATE | STEP | Section A | Initial Design Mgr | Action Description Design Mgr | Sign & Date | Section C | Design Mgr | QC Inspector | | | |
| cz no so | 3 | 5x 02602-2 folionotclear for dowelpin location parts machined to high up and both come up short | ms versely | Ensuredinel pin toustion is clearly indicated from fallioto base plate. | 50.30 | (Sur) | Wassus | 050620 | | | |
| | | | | | | | *: | | | | |
| | | | | | | | | - | | | |

Part No: <u>D2602-2</u>

PAR #: NA Fault Category: ENG - FROM NCR: Yes No DQA:

NOTE: Date & initial all entries

| DART AEROSPACE LTD | Work Order: | 23411 |
|---------------------------------|--------------|-------------|
| | | |
| Description: Console Side LH/RH | Part Number: | D2602-1/-2 |
| Inspection Dwg: D2602 Rev: A1 | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|---------------|---------------------|--------|--------|-------------------------|----------|
| 12.000 | +/-0.010 | 12.000 | | | | |
| 4.062 | +/-0.010 | 4.063 | | | | |
| 10.700 | +/-0.010 | 16,701 | | | | |
| 0.838 | +/-0.010 | 530 | | | | |
| Ø0.098 | +0.005/-0.000 | 0,0995 | | | | |
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| Measured by: | ΔZ | Audited by: | B | Prototype Approval: | N, | /A |
|--------------|------------|-------------|------------|---------------------|----|----|
| Date: | 05.66.20 | Date: | 85. No. 20 | Date: | Ŋ | A |

| L | Rev | Date | Change | Revised by | Approved |
|---|-----|----------|-----------|------------|----------|
| l | Α | 04.02.25 | New Issue | KJ/RF | Apploved |
| | | | | 170/171 | 1 14 1 |